

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Application Number</b>	10/583,920
	<b>Filing Date</b>	June 20, 2010
	<b>First Named Inventor</b>	Michael J. Sailor
	<b>Art Unit</b>	1639
	<b>Examiner Name</b>	Jeffrey S. Lundgren
<b>Sheet 1 of 3</b>	<b>Attorney Docket Number</b>	0321.68811

<b>U.S. DOCUMENTS</b>			
<b>Examiner Initials*</b>	<b>Document No.</b>	<b>Dated</b>	<b>Inventor</b>
	5,218,472	June 8, 1993	Jozefowicz et. al.
	5,427,648	June 27, 1995	Pamulapati et. al.
	5,696,629	December 9, 1997	Berger et. al.
	6,130,748	October 10, 2000	Kruger et. al.
	2002-0192680	December 19, 2002	Chan et. al.
	2003-0203390	October 30, 2003	Kaye et. al.
	2005-0009374	January 13, 2005	Gao et. al.
	2005-0042764	February 24, 2005	Sailor et. al.
	2005-0058416	March 17, 2005	Hoon Lee et. al.
	6,919,009	July 19, 2005	Stonas et. al.
	6,970,239	November 29, 2005	Chan et. al.
	2005-0266045	December 1, 2005	Canham et. al.
	7,042,570	May 9, 2006	Sailor et. al.
	2006-0096922	May 11, 2006	Gin et. al.
	2006-0105043	May 18, 2006	Sailor et. al.
	2007-0051815	March 8, 2007	Sailor et. al.
	7,225,082	May 29, 2007	Natan
	7,226,733	June 5, 2007	Chan et. al.
	7,318,903	January 15, 2008	Link et. al.
	2003-0124564	July 3, 2003	Trau et. al.
	7,226,733	June 5, 2007	Chan et. al.
	6,206,065	March 27, 2001	Robbie et. al.
	6,096,496	August 1, 2000	Frankel et. al.

<b>FOREIGN DOCUMENTS</b>			
<b>Examiner Initials*</b>	<b>Document No.</b>	<b>Dated</b>	<b>Inventor</b>
	WO 2000-66190	November 9, 2000	Canham et. al.
	WO 2003-067231	August 14, 2003	Sailor et. al.
	WO 2004-071949	August 26, 2004	Li et. al.
	WO 2005-034725	April 21, 2005	Link et. al.
	WO 2005-062865	July 14, 2005	Sailor et. al.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Application Number</b>	10/583,920
	<b>Filing Date</b>	June 20, 2010
	<b>First Named Inventor</b>	Michael J. Sailor
	<b>Art Unit</b>	1639
	<b>Examiner Name</b>	Jeffrey S. Lundgren
<b>Sheet 2 of 3</b>	<b>Attorney Docket Number</b>	0321.68811

<b>OTHER DOCUMENTS</b>			
Examiner Initials*	Document No.	Dated	Inventor
	Office Action dated February 5, 2010 from Serial No. 10/503,217	February 5, 2010	Michael J. Sailor
	Office Action dated March 3, 2010 from Serial No. 10/589,741	March 3, 2010	Michael J. Sailor
	Office Action dated May 21, 2010 from Serial No. 10/583,920	May 21, 2010	Michael J. Sailor

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), city and/or country where published.	T
	1.	ALLONGUE, P., "Porous silicon formation mechanisms", <i>Properties of Porous Silicon</i> , (Eds.: L. Canham) EMIS Datareviews, Vol. 8, Short Run Press Ltd., London, August 1997, pp. 3-11	
	2.	ARWIN, H., et. al., "Protein Adsorption in Thin Porous Silicon Layers", <i>phys. stat. sol. (a)</i> , 182, 515, 2000	
	3.	BEAN, Kenneth E., "Anisotropic Etching of Silicon", <i>IEEE Transactions on Electron Devices</i> , Vol. ED-25, No. 10, October 1978	
	4.	BERRY, Catherine C., et. al., "Functionalisation of magnetic nanoparticles for applications in biomedicine", <i>J. Phys. D: Appl. Phys.</i> , 36, 2003, R198-R206	
	5.	COLLINS, Boyce E., et. al., "Determining Protein Size Using an Electrochemically Machined Pore Gradient in Silicon", <i>Adv. Funct. Mater.</i> , March 2002, 12, No. 3	
	6.	DANCIL, Keiki-Pua S., et. al., "A Porous Silicon Optical Biosensor: Detection of Reversible Binding of IgG to a Protein A-Modified Surface", <i>J. Am. Chem. Soc.</i> , 1999, 121, pp. 7925-7930	
	7.	FORAKER, Amy B., et. al., "Microfabricated Porous Silicon Particles Enhance Paracellular Delivery of Insulin across Intestinal Caco-2 Cell Monolayers", <i>Pharmaceutical Research</i> , Vol. 20, No. 1, January 2003	

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Application Number</b>	10/583,920
	<b>Filing Date</b>	June 20, 2010
	<b>First Named Inventor</b>	Michael J. Sailor
	<b>Art Unit</b>	1639
	<b>Examiner Name</b>	Jeffrey S. Lundgren
<b>Sheet 3 of 3</b>	<b>Attorney Docket Number</b>	0321.68811

	8.	LAMMEL, G., et. al., "Microspectrometer based on a tunable optical filter of porous silicon", <i>Sensors and Actuators A</i> , 92 (2001) pp. 52-59	
	9.	MAZZOLENI, C., et. al., "Application to optical components of dielectric porous silicon multilayers", <i>Appl. Phys. Lett</i> , 67 (20) November 13, 1995	
	10.	MEADE, Shawn O., "Porous Silicon Photonic Crystals as Encoded Microcarriers", <i>Adv. Mater.</i> , October 18, 2004, 16, No. 20	
	11.	PELLIGRINI, Vittorio, et. al. "Enhanced optical properties in porous silicon microcavities", <i>Physical Review B</i> , Vol 52, No. 20, November 15, 1995	
	12.	SETZU, et. al., "Optical properties of multilayered porous silicon", <i>Materials Science and Engineering</i> , B69-70 (2000) 34-42	
	13.	SQUIRE, E.K., et. al., "Light emission from porous silicon single and multiple cavities", <i>Journal of Luminescence</i> , 80 (1999) pp. 125-128	
	14.	ZANGOIE, S., et. al., "Vapor sensitivity of thin porous silicon layers", <i>Sensors and Actuators B</i> , 43 (1997) 168-174	
	15.	ZANGOIE, S., et. al., "Ellipsometric characterization of anisotropic porous silicon Fabry-Perot filters and investigation of temperature effects on capillary condensation efficiency", <i>J. of Applied Physics</i> , Vol. 86, No. 2, July 15 1999	